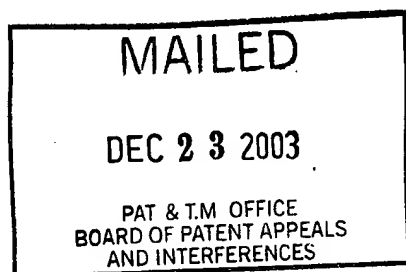




## UNITED STATES PATENT AND TRADEMARK OFFICE

DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
BOARD OF PATENT APPEALS AND INTERFERENCES  
BOX INTERFERENCE, WASHINGTON, D.C. 20231

Filed by: Judge Richard E. Schafer  
Telephone: (703) 308-9797  
Facsimile: (703) 305-0942



Applicant: SCHAEFER  
Application No.: 09/473,246  
Filed: 12/27/99  
For: Methods for transferring holographic images  
into metal surfaces  
Accorded benefit: none

The above-identified application or patent has been forwarded to the Board of Patent Appeals and Interferences because it is adjudged to interfere with another application or patent. An interference has been declared. The interference is designated as No. 105,176.

Notice is hereby given the parties of the requirement of the law for filing in the Patent and Trademark Office a copy of any agreement "in connection with or in contemplation of the termination of the interference." 35 U.S.C. § 135(c).

  
RICHARD E. SCHAFER  
Administrative Patent Judge

Filed by: Richard E. Schafer  
Administrative Patent Judge  
Mail Stop Interference  
P.O. Box 1450  
Alexandria Va 22313-1450  
Tel: 703-308-9797  
Fax: 703-305-0942

Filed:  
23 December 2003

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE BOARD OF PATENT APPEALS  
AND INTERFERENCES

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ALCOA, INC.  
Junior Party  
(Application 09/473,246),

v.

BRIDGESTONE GRAPHIC TECHNOLOGIES, INC.  
Senior Party  
(Patent 6,017,657).

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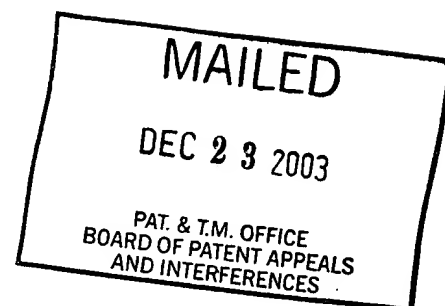
Patent Interference No. 105,176

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**NOTICE DECLARING INTERFERENCE**  
(37 CFR § 1.611)

**Part A. Declaration of interference**

An interference is declared (35 U.S.C. § 135(a)) between the above-identified parties. Details of the application(s), patent (if any), reissue application (if any), count(s) and claims designated as corresponding or as not corresponding to the count(s) appear in Parts E and F of this NOTICE DECLARING INTERFERENCE.



**Part B. Judge designated to handle the interference**

Administrative Patent Judge Richard E. Schafer has been designated to handle the interference. 37 CFR § 1.610(a).

**Part C. Standing order**

A Trial Section STANDING ORDER accompanies this NOTICE DECLARING INTERFERENCE. The STANDING ORDER applies to this interference.

**Part D. Conference call to set dates**

A telephone conference call to set dates for taking action in the interference is scheduled for **2:00 p.m. on February 13, 2004** (the call will be initiated from the PTO).

No later than **two business days** prior to the conference call, each party shall file and serve by facsimile a list of the preliminary motions the party intends to file. See STANDING ORDER ¶ 10.

A copy of a "sample" order setting times for taking action during the preliminary motion phase of the interference accompanies this NOTICE DECLARING INTERFERENCE. Counsel are encouraged to discuss the order prior to the conference call with the view to coming to some agreement as to dates for taking action. A typical preliminary motion period lasts approximately nine (9) months. Counsel should be prepared to justify any request for a shorter or longer period.

**Part E. The parties involved in this interference are:**

**Junior Party**

Named inventors: MARK W. SCHAEFER, Knoxville, TN  
THOMAS L. LEVENDUSKY, Greensburg, PA  
SIMON SHEU, Murrysville, TN  
ROBERT B. LARSEN, Maryville, TN  
NEVILLE C. WHITTLE, Pittsburgh, PA

Application: 09/473,246, filed 27 December 1999

Title: Methods for transferring holographic images into  
metal surfaces

Assignee: Alcoa Inc.

Accorded Benefit: None

Attorneys: See last page

Address: See last page

Senior Party

Named Patentees: BRIAN R. MENTZ, West Haven, CT  
TIMOTHY F. DOLAN, Trumbull, CT

Patent: 6,017,657, granted 25 January 2000, based on  
Application 08/978,916, filed 26 November 1997

Title: Method for embossing holograms into aluminum and  
other hard substrates

Assignee: Bridgestone Graphic Technologies, Inc.

Accorded Benefit: None

Attorneys: See last page

Address: See last page

**Part F. Count and claims of the parties**

**Count 1**

Claim 1 or Claim 6 of Mentz U.S. Patent 6,017,657.

The claims of the parties are:

Schaefer: 1-4, 7-25, 27 and 28

Mentz: 1-9

The claims of the parties which correspond to Count 1 are:

Schaefer 27 and 28

Mentz 1 and 6

The claims of the parties which do not correspond to Count 1, and therefore are not involved in the interference, are:

Schaefer 1-4 and 7-25

Mentz 2-5 and 7-8

**Part G. Heading to be used on papers**

The following heading shall be used on papers filed in the interference. See STANDING ORDER ¶ 3.5.

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Filed on behalf of [name of party]

Paper \_\_\_\_<sup>1</sup>

By: Name of lead counsel  
Name of backup counsel  
Street address  
City, State, and Zip-Code  
Tel:  
Fax:

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE BOARD OF PATENT APPEALS  
AND INTERFERENCES  
(Administrative Patent Judge Richard E. Schafer)

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ALCOA, INC.  
Junior Party  
(Application 09/473,246),

v.

BRIDGESTONE GRAPHIC TECHNOLOGIES, INC.  
Senior Party  
(Patent 6,017,657).

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Patent Interference No. 105,176

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TITLE OF PAPER

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<sup>1</sup> Leave a blank line because the board assigns the paper number.

## **Part H. Summary of dates for taking action**

Times for taking action are set out in the following sections of the STANDING ORDER:

- ¶ 4: date for identifying lead and backup counsel.
- ¶ 5: date for identifying any real party in interest.
- ¶ 6: date for requesting copies of involved and benefit applications and patents.
- ¶ 7: date for accomplishing certain discovery.
- ¶ 8: date for filing clean copy of claims.
- ¶ 9: date for filing clean copy of claims in cases with drawings or claims containing a means plus function limitation.
- ¶ 10: date for filing list of proposed preliminary motions.
- ¶ 13.10.2: dates for filing oppositions to Rule 635 miscellaneous motions and dates for filing replies to oppositions.
- ¶ 14.1.1: date for objecting to admissibility of evidence.
- ¶ 14.2: date for serving supplemental affidavits or evidence to respond to objection to admissibility of evidence.
- ¶ 14.3: dates when cross-examination can take place.
- ¶ 15.2: dates for taking action with respect to settlement discussions.



**Part I. Order form for requesting file copies**

**FILE COPY REQUEST**

Interference 105,176

A copy of Part E of this NOTICE DECLARING INTERFERENCE should be attached to this FILE COPY REQUEST, with a circle by hand around the patents and applications for which a copy of a file wrapper is desired.

To facilitate processing of this FILE COPY REQUEST, the following information should be included:

1. Charge fees to USPTO Deposit Account No. \_\_\_\_\_
2. Complete address, including street, city, state, ZIP code and telephone number (do not list a Post Office box because file copies are sent via commercial overnight courier).

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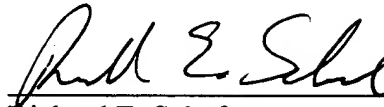
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Telephone, including area code: \_\_\_\_\_

**Part J. Signature of administrative patent judge**



Richard E. Schafer  
Administrative Patent Judge

Date: 12/22/07

Enc:

Copy of STANDING ORDER

Copy of order used for setting times for taking action in the preliminary motion phase of the interference

Copy of order used for setting times for taking action in the testimony and briefing phases of the interference

Copy U.S. Patent 6,017,657

Copy of claims of 09/473,246

Revised May 2003

cc (via Federal Express):

Attorney for ALCOA INC.:

David W. Brownlee, Esq.  
ECKERT SEAMANS CHERIN & MELLOTT LLC  
600 Grant Street, 44<sup>th</sup> Floor  
Pittsburgh, PA 15219

Attorney for BRIDGESTONE GRAPHIC TECHNOLOGIES, INC.:

Thaddius J. Carvis, Esq.  
102 North King Street  
Leesburg, VA 20176